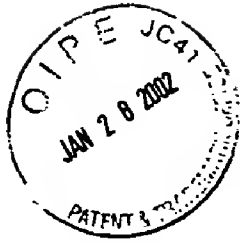


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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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In re Application of: Centanni, Jr. et al.

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Examiner: Unknown

Serial No. 09/998,387

Group Art Unit: 2184

Filed: November 15, 2001

For: Posteriori Bus Trace Analysis

LETTER TO THE OFFICIAL DRAFTSMAN

Assistant Commissioner of Patents
Washington, D.C. 20231

Sir:

Submitted herewith are formal drawings (4 sheets) for the above-identified application.

Respectfully submitted,

Duke W. Yee
Registration No. 34,285
Carstens, Yee & Cahoon, LLP
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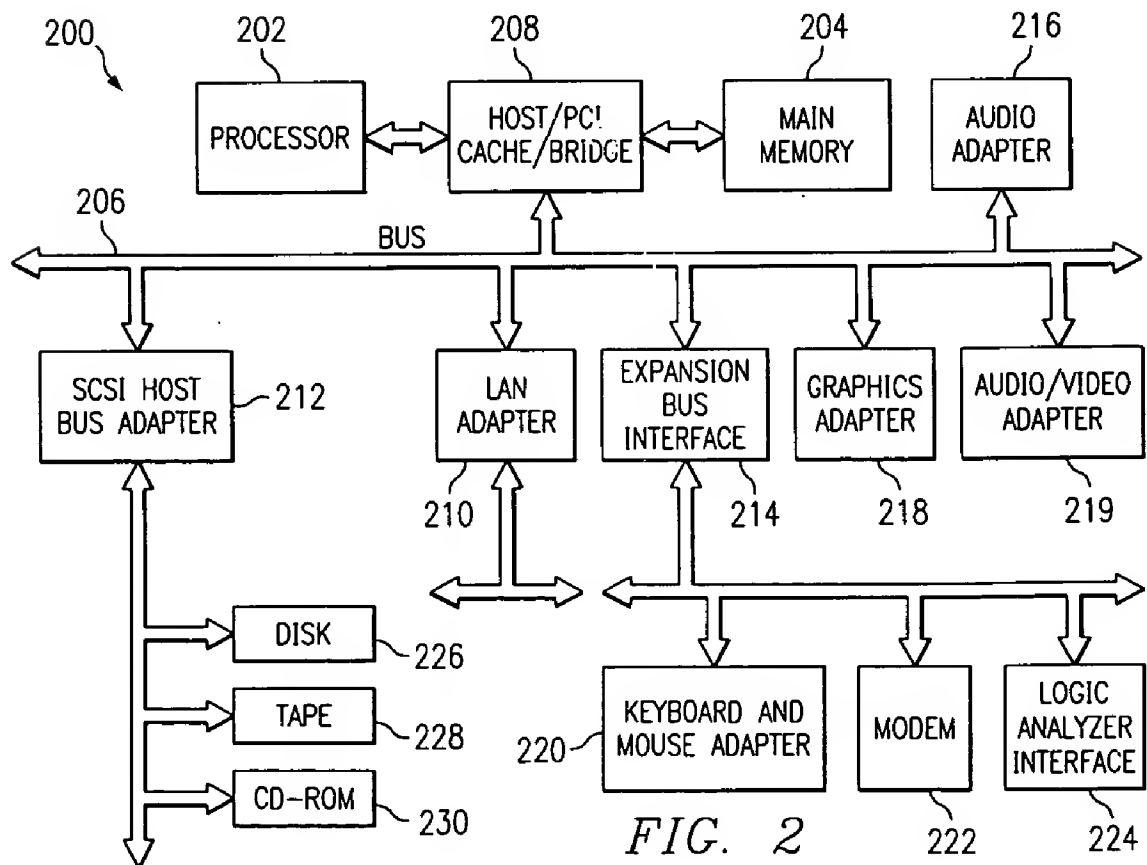
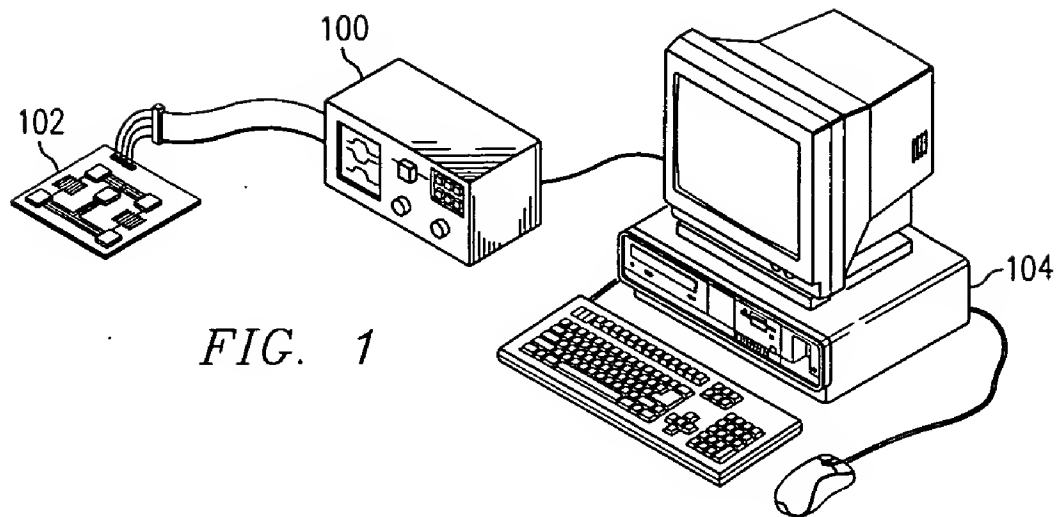
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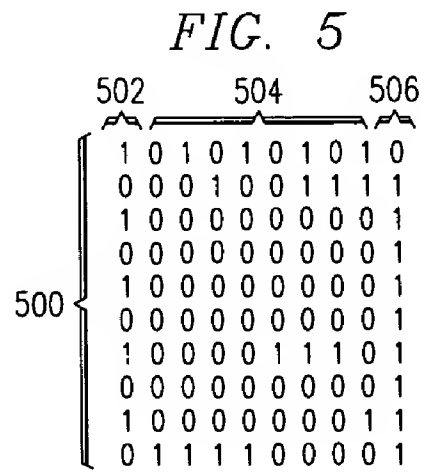
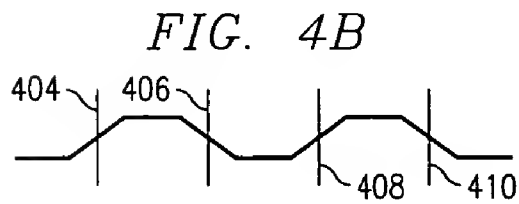
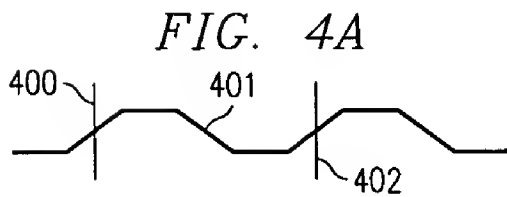
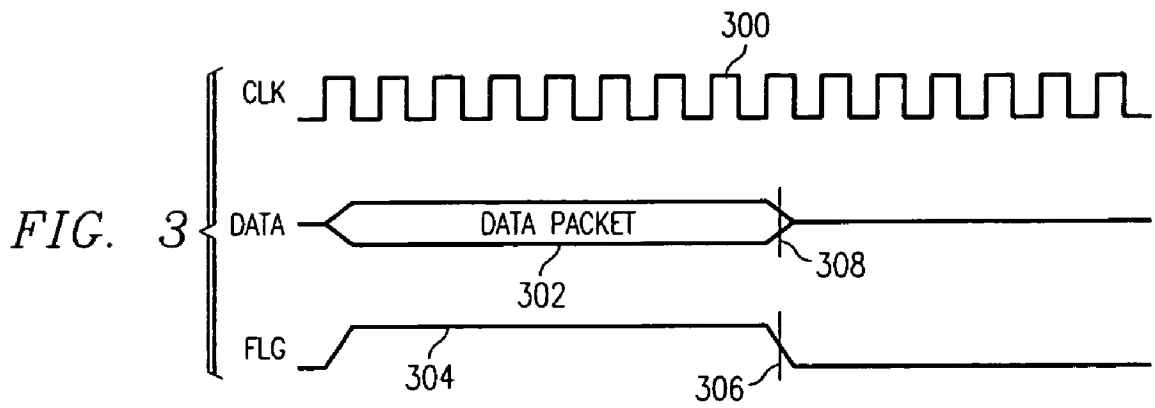
on

01-17-02

by

Bill Hinton





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700

FIG. 7

----- CYCLE: 2060254 -----

702 {
COMMAND: LINK ACKNOWLEDGMENT
REQUEST LINK SEQUENCE COUNT: 00
PING: 0
Rq B7: 0
Rs B7: 0
RESPONSE LINK SEQUENCE COUNT: 16
SUSPEND: 0
RESET: 0
HEARTBEAT: 0
SPEED CHANGE: 0
BYTE 0: A0
BYTE 1: 00
BYTE 2: 16
BYTE 3: 00
CRC BYTE 1: 46
CRC BYTE 2: 77
CRC BYTE 3: A0
CRC BYTE 4: A6

FIG. 6

FIG. 6

600 ↗

601 {

602		604																											
BYTE NUMBER		MOST SIGNIFICANT BYTE								LEAST SIGNIFICANT BYTE																			
CU	OPTIC	0	1	2	3	4	5	6	7	0	1	2	3	4	5	6	7												
1-2	1-2	001			LINK SEQUENCE COUNT				TRANSACTION ID																				
3-4	3-4	606 DESTINATION ID																											
5-6	5-6	SOURCE ID																											
7-8	7-8	RESPONSE STATUS				END-TO-END SEQUENCE COUNT				LENGTH																			
	9-10	SCRAMBLER KEY(0:15) ^b																											
	11-12	SCRAMBLER KEY(16:31) ^b																											
--	--	DATA																											
4n-4	4n-4	DATA																											
--	--	CRC(0:15)																											
4n	4n	CRC(16:31)																											

600

FIG. 9

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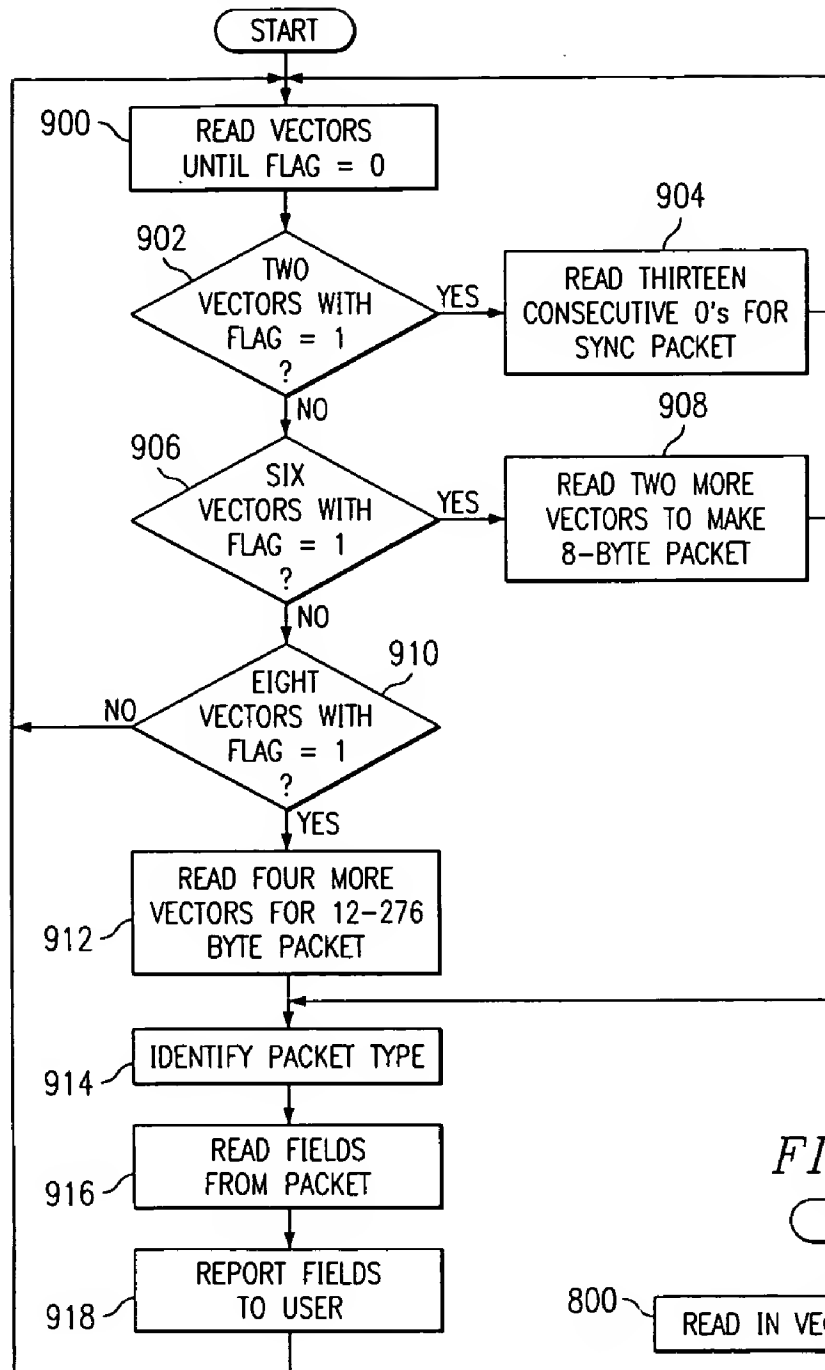


FIG. 8

